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Atty Dkt No. 6104.US.01
0200-0015

APPLICATION TRANSMITTAL LETTER

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

"Express Mail" Mailing Label No. EL 068 325858 US, Date of Deposit JUNE 5 1998
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail
Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed
to the Assistant Commissioner for Patents, Washington, D.C. 20231.

PATRICIA K HUENES
(Typed or Printed Name of Person Mailing Paper or Fee)

Patricia K Huenes
(Signature of Person Mailing Paper or Fee)

Transmitted herewith for filing is the patent application of Patricia BILLING-MEDEL, Maurice COHEN,
Tracey L. COLPITTS, Paula N. FRIEDMAN, Michael R. KLASS, John C. RUSSELL and Stephen D.
STROUPE for REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE LUNG.

Enclosed are:

4 sheet(s) of X formal informal drawing(s).
 A claim for foreign priority under 35 U.S.C. § 119/363 in
 a separate document the declaration.
X A claim for priority under 35 U.S.C. § 119(e)(1) in
 a separate document X the declaration.
 A certified copy of the priority document.
 Verified Statement(s) Claiming Small Entity Status.
X Other: Sequence Listing in paper form (pp. 93-99); Sequence Listing in computer readable
form; and Statement to Support Filing and Submission in Accordance with 37 C.F.R.
§§ 1.821-1.825.

The declaration of the inventor X is enclosed X unsigned.

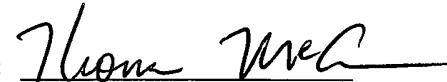
The fee has been calculated as follows:

A. Basic Application Fee		\$790.00
B. Total Claims 15 - 20 = 0	x \$22.00	0.00
C. Independent Claims 9 - 3 = 6	x \$82.00	492.00
D. If multiple dependent claims present, add	\$270.00	0.00
E. Total Application Fee (Total of A, B, C, & D)	=	1282.00
<hr/>		
F. If verified statement of small entity status is enclosed, reduce Total Application Fee by 50%		NA
G. Application Fee Due (E - F)	=	1282.00
H. Assignment Recording Fee of \$40.00 if assignment document is enclosed	\$40.00	NA
<hr/>		
I. TOTAL FEE (G + H)		\$1282.00

Respectfully submitted,

Date: 5 JUNE 1998

By:



Thomas P. McCracken
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Atty Dkt 6104.US.01
PATENT

"Express Mail" Mailing Label No. EL 068 325 858 US
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jc542 U.S. PTO
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Patricia K. Jimenes
Typed or Printed Name of Person Mailing Paper or Fee

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Signature of Person Mailing Paper or Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

BILLING-MEDEL et al.

Serial No.: unassigned

Group Art Unit: Unassigned

Filing Date: on even date herewith

Examiner: Unassigned

Title: REAGENTS AND METHODS USEFUL FOR DETECTING
DISEASES OF THE LUNG

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE
WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby states that the content of the attached papers and the computer-readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §§ 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Date: 5 JUNE 1998

By:

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